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18	0	(((118/104,203).CCLS.) or	USPAT;	2004/05/14 10:50
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		((118/256,125).CCLS.)) and (((rinsing or	DERWENT;	
		cleaning or washing or rinsed or rinses or	IBM TDB	
		clean\$3 or wash\$3) adj (liquid or fluid or	1257-125]
	1	columns or washes, and (inquin of finia of		
		solvent or solution)) with (coat\$3 or ink)		
		with (supply\$3 or feed\$3 or fed or line or		
		conduit or pipe or supplied or path or		
		flow\$3) with (differ\$4 or seperat\$3 or		
		separat\$3 or exclusi\$5 or alternat\$5 or		
		individual\$4))		
25	440	(((rinsing or cleaning or washing or	USPAT;	2004/05/14 11:41
		rinsed or rinses or clean\$3 or wash\$3) adj	US-PGPUB;	2004/05/14 11:41
]			
		(liquid or fluid or solvent or solution))	EPO; JPO;	
		with (slit or die or mouthpiece or lip or	DERWENT;	,
1		head or manifold) with (supply\$3 or feed\$3	IBM_TDB	
		or fed or line or conduit or pipe or	_	
		supplied or path or flow\$3) with		
1		(direct\$3))		
L				1

26	8	((((rinsing or cleaning or washing or rinsed or rinses or clean\$3 or wash\$3) adj	USPAT; US-PGPUB;	2004/05/14 11:09
		(liquid or fluid or solvent or solution))	EPO; JPO;	
		with (slit or die or mouthpiece or lip or head or manifold) with (supply\$3 or feed\$3	DERWENT; IBM TDB	
		or fed or line or conduit or pipe or	1511_155	
		supplied or path or flow\$3) with		
27	20	((direct\$3))) and (color adj filter) (((rinsing or cleaning or washing or	USPAT;	2004/05/14 11:17
2.	20	rinsed or rinses or clean\$3 or wash\$3) adj	US-PGPUB;	2004/03/14 11:1/
		(liquid or fluid or solvent or solution))	EPO; JPO;	·
		with (slit or die or mouthpiece or lip or	DERWENT;	
		head or manifold) with (supply\$3 or feed\$3 or fed or line or conduit or pipe or	IBM_TDB	
		supplied or path or flow\$3) near2		
28	1.0	(directly))	HODE	0004/05/14 11 16
20	19	((((rinsing or cleaning or washing or rinsed or rinses or clean\$3 or wash\$3) adj	USPAT; US-PGPUB;	2004/05/14 11:16
		(liquid or fluid or solvent or solution))	EPO; JPO;	
, i		with (slit or die or mouthpiece or lip or	DERWENT;	
		head or manifold) with (supply\$3 or feed\$3 or fed or line or conduit or pipe or	IBM_TDB	·
		supplied or path or flow\$3) near2		(¥)
		(directly))) not		
		((((427/162,163.2,164,165).CCLS.)		ľ
		((359/885).CCLS.) ((118/704).CCLS.) ((118/104,203).CCLS.)		
	1	((118/256,125).CCLS.)) and (((rinsing or		
. 8		cleaning or washing or rinsed or rinses or		
		clean\$3 or wash\$3) adj (liquid or fluid or solvent or solution)) with (coat\$3 or ink)		
		with (supply\$3 or feed\$3 or fed or line or		
		conduit or pipe or supplied or path or		
		flow\$3) with (differ\$4 or seperat\$3 or separat\$3 or exclusi\$5 or alternat\$5 or		
		individual\$4)))		
29	32	' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	USPAT;	2004/05/14 11:46
		rinsed or rinses or clean\$3 or wash\$3) adj (liquid or fluid or solvent or solution))	US-PGPUB;	
	-	with (slit or die or mouthpiece or lip or	EPO; JPO; DERWENT;	
		head or manifold) with (supply\$3 or feed\$3	IBM_TDB	ļ
		or fed or line or conduit or pipe or supplied or path or flow\$3) near2		
		(direct))		
30	31		USPAT;	2004/05/14 11:18
		rinsed or rinses or clean\$3 or wash\$3) adj	US-PGPUB;	
		(liquid or fluid or solvent or solution)) with (slit or die or mouthpiece or lip or	EPO; JPO; DERWENT;	
		head or manifold) with (supply\$3 or feed\$3	IBM TDB	
		or fed or line or conduit or pipe or	_	
		supplied or path or flow\$3) near2 (direct))) not ((((rinsing or cleaning or	_	
		washing or rinsed or rinses or clean\$3 or		
		wash\$3) adj (liquid or fluid or solvent or		
		solution)) with (slit or die or mouthpiece or lip or head or manifold) with (supply\$3		
		or feed\$3 or fed or line or conduit or		
		pipe or supplied or path or flow\$3) near2		
31	57	(directly))) (((rinsing or cleaning or washing or	IISDAT.	2004/05/14 11:45
		rinsed or rinses or clean\$3 or wash\$3) adj	USPAT; US-PGPUB;	2004/03/14 11:45
		(liquid or fluid or solvent or solution))	EPO; JPO;	
		with (coat\$3 or ink) with (supply\$3 or feed\$3 or fed or line or conduit or pipe	DERWENT;	
		or supplied or path or flow\$3) near2	IBM_TDB	
		(differ\$4 or seperat\$3 or separat\$3 or		
		exclusi\$5 or alternat\$5 or individual\$4))		

32	T 51	((((rinsing or cleaning or washing or	LICDAM	2004/05/14 11 05
32	51	rinsed or rinses or clean\$3 or wash\$3) adj (liquid or fluid or solvent or solution))	USPAT; US-PGPUB; EPO; JPO;	2004/05/14 11:27
		with (coat\$3 or ink) with (supply\$3 or feed\$3 or fed or line or conduit or pipe	DERWENT; IBM_TDB	
		or supplied or path or flow\$3) near2 (differ\$4 or seperat\$3 or separat\$3 or		
		exclusi\$5 or alternat\$5 or individual\$4))) not ((((427/162,163.2,164,165).CCLS.)		
		((359/885).CCLS.) ((118/704).CCLS.) ((118/104,203).CCLS.)		
		((118/256,125).CCLS.)) and (((rinsing or cleaning or washing or rinsed or rinses or		
	÷	clean\$3 or wash\$3) adj (liquid or fluid or solvent or solution)) with (coat\$3 or ink) with (supply\$3 or feed\$3 or fed or line or		
		conduit or pipe or supplied or path or flow\$3) with (differ\$4 or seperat\$3 or		
		separat\$3 or exclusi\$5 or alternat\$5 or individual\$4)))		
33	109	(((rinsing or cleaning or washing or rinsed or rinses or clean\$3 or wash\$3) adj	USPAT; US-PGPUB;	2004/05/14 11:35
		(liquid or fluid or solvent or solution)) with (slit or die or mouthpiece or lip or	EPO; JPO; DERWENT;	
		head or manifold) with (supply\$3 or feed\$3 or fed or line or conduit or pipe or	IBM_TDB	
		supplied or path or flow\$3) near3 (differ\$4 or seperat\$3 or separat\$3 or		
34	98	exclusi\$5 or alternat\$5 or individual\$4)) ((((rinsing or cleaning or washing or	USPAT;	2004/05/14 11:35
		rinsed or rinses or clean\$3 or wash\$3) adj (liquid or fluid or solvent or solution))	US-PGPUB; EPO; JPO;	
		with (slit or die or mouthpiece or lip or head or manifold) with (supply\$3 or feed\$3	DERWENT; IBM_TDB	
		or fed or line or conduit or pipe or supplied or path or flow\$3) near3		
		(differ\$4 or seperat\$3 or separat\$3 or exclusi\$5 or alternat\$5 or individual\$4)))		
		not ((((rinsing or cleaning or washing or rinsed or rinses or clean\$3 or wash\$3) adj (liquid or fluid or solvent or solution))		
		with (coat\$3 or ink) with (supply\$3 or feed\$3 or fed or line or conduit or pipe		
		or supplied or path or flow\$3) near2 (differ\$4 or seperat\$3 or separat\$3 or		
35	34	exclusi\$5 or alternat\$5 or individual\$4))) (((rinsing or cleaning or washing or	USPAT;	2004/05/14 11:42
		rinsed or rinses or clean\$3 or wash\$3) adj (liquid or fluid or solvent or solution))	US-PGPUB; EPO; JPO;	2004/03/14 11.42
		with (slit or die or mouthpiece or lip or head or manifold)) and (color adj filter)	DERWENT; IBM TDB	
36	33	<pre>((((rinsing or cleaning or washing or rinsed or rinses or clean\$3 or wash\$3) adj</pre>	USPĀT; US-PGPUB;	2004/05/14 11:43
		(liquid or fluid or solvent or solution)) with (slit or die or mouthpiece or lip or	EPO; JPO; DERWENT;	
		head or manifold)) and (color adj filter)) not	IBM_TDB	
		((((427/162,163.2,164,165).CCLS.) ((359/885).CCLS.) ((118/704).CCLS.)		
		((118/104,203).CCLS.) ((118/256,125).CCLS.)) and (((rinsing or		
		cleaning or washing or rinsed or rinses or clean\$3 or wash\$3) adj (liquid or fluid or solvent or solution)) with (coat\$3 or ink)		
		with (supply\$3 or feed\$3 or fed or line or conduit or pipe or supplied or path or		
		flow\$3) with (differ\$4 or seperat\$3 or separat\$3 or exclusi\$5 or alternat\$5 or		
		individual\$4)))		

37	26	((((rinsing or cleaning or washing or	USPAT;	2004/05/14 11:43
		rinsed or rinses or clean\$3 or wash\$3) adj (liquid or fluid or solvent or solution))	US-PGPUB; EPO; JPO;	
		with (slit or die or mouthpiece or lip or	DERWENT;	
		head or manifold)) and (color adj	IBM TDB	
		filter)) not ((((rinsing or cleaning or	120122	
		washing or rinsed or rinses or clean\$3 or		
		wash\$3) adj (liquid or fluid or solvent or		
		solution)) with (slit or die or mouthpiece		
		or lip or head or manifold) with (supply\$3		
		or feed\$3 or fed or line or conduit or		
		pipe or supplied or path or flow\$3) with (direct\$3))) and (color adj filter))	1	
38	39	(((rinsing or cleaning or washing or	USPAT;	2004/05/14 11:47
30		rinsed or rinses or clean\$3 or wash\$3) adj	US-PGPUB;	2004/03/14 11:4/
	İ	(liquid or fluid or solvent or solution))	EPO; JPO;	
		with ((slit or die or mouthpiece or lip or	DERWENT;	
		head or manifold) near2 (direct or	IBM TDB	
		directly)) with (supply\$3 or feed\$3 or fed	_	
		or line or conduit or pipe or supplied or		
39	24	path or flow\$3))		
39	24	((((rinsing or cleaning or washing or rinsed or rinses or clean\$3 or wash\$3) adj	USPAT;	2004/05/14 12:16
		(liquid or fluid or solvent or solution))	US-PGPUB; EPO; JPO;	
		with ((slit or die or mouthpiece or lip or	DERWENT;	
		head or manifold) near2 (direct or	IBM TDB	
		directly)) with (supply\$3 or feed\$3 or fed	12122	1
		or line or conduit or pipe or supplied or		
		path or flow\$3))) not ((((rinsing or		
		cleaning or washing or rinsed or rinses or		
		clean\$3 or wash\$3) adj (liquid or fluid or		
		solvent or solution)) with (slit or die or mouthpiece or lip or head or manifold)		
•		with (supply\$3 or feed\$3 or fed or line or		
		conduit or pipe or supplied or path or		
		flow\$3) near2 (direct))) or (((rinsing or		
		cleaning or washing or rinsed or rinses or		
		clean\$3 or wash\$3) adj (liquid or fluid or		
		solvent or solution)) with (slit or die or		
		mouthpiece or lip or head or manifold)		
		with (supply\$3 or feed\$3 or fed or line or	*	1
		<pre>conduit or pipe or supplied or path or flow\$3) near2 (directly))))</pre>		
40	0	5456755.pn. and slit	HCDAM.	2004/05/14 10 10
		o 150 / 55. pm. and 5110	USPAT; US-PGPUB;	2004/05/14 12:18
			EPO; JPO;	
			DERWENT;	·
			IBM_TDB	
42	1	5456755.pn. and nozzle	USPAT;	2004/05/14 12:18
			US-PGPUB;	*
]		EPO; JPO;	
			DERWENT;	
41	17	(427/424).ccls. and (nozzle near3 slit)	IBM_TDB USPAT;	2004/05/14 12:19
••	''	(427/424).ccis. and (nozzie nears sitt)	US-PGPUB;	2004/05/14 12:19
			EPO; JPO;	
1	ļ		DERWENT;	
			IBM TDB	
43	1	(427/424).ccls. and ((spray\$3 adj gun)	USPAT;	2004/05/14 12:20
		near3 slit)	US-PGPUB;	
:	ļ		EPO; JPO;	
			DERWENT;	
44	19	((spray\$3 adj gun) near3 slit)	IBM_TDB	2004/05/14 10 60
• •	19	((oprayos auj gun) nears siit)	USPAT; US-PGPUB;	2004/05/14 12:20
			EPO; JPO;	
			DERWENT;	
	<u> </u>	<u> </u>	IBM TDB	
				L

45	. 18	(((spray\$3 adj gun) near3 slit)) not	USPAT;	2004/05/14 12:21
		((427/424).ccls. and ((spray\$3 adj gun)	US-PGPUB;	
		near3 slit))	EPO; JPO;	
			DERWENT; IBM TDB	
46	105	 spray\$3 with nozzle with slit with shape	USPAT;	2004/05/14 12:22
40	105	sprayss with hozzle with silt with shape	US-PGPUB;	2004/03/14 12.22
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
47	4	(spray\$3 with nozzle with slit with shape)	USPĀT;	2004/05/14 12:22
		and (427/\$).ccls.	US-PGPUB;	
	1		EPO; JPO;	
			DERWENT;	
			IBM_TDB	
48	982	spray\$3 with nozzle with slit	USPAT;	2004/05/14 12:27
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
4.0	53	/	IBM_TDB	2004/05/14 10:00
49	53	(spray\$3 with nozzle with slit) and (427/\$).ccls.	USPAT;	2004/05/14 12:22
		(427/\$).CC1S.	US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM TDB	
50	49	((spray\$3 with nozzle with slit) and	USPAT;	2004/05/14 12:22
		(427/\$).ccls.) not ((spray\$3 with nozzle	US-PGPUB;	2001,00,11 12:22
		with slit with shape) and (427/\$).ccls.)	EPO; JPO;	
	1		DERWENT;	
			IBM TDB	
51	18	(spray\$3 with nozzle with slit) and	USPĀT;	2004/05/14 12:26
		(coat\$3 with (automobile or car or	US-PGPUB;	
		automotive or truck or vehicle))	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
52	329		USPAT;	2004/05/14 12:28
		or solvent or solution or coat\$3)	US-PGPUB;	
			EPO; JPO;	
	1		DERWENT; IBM TDB	
53	63	spray\$3 with nozzle with slit with (liquid	USPAT;	2004/05/14 12:28
55	1	or solvent or solution or coat\$3) with	US-PGPUB;	2004/03/14 12:20
		(shape or shaped or shaping)	EPO; JPO;	
	1	(chapt of onapon of onaping)	DERWENT;	
			IBM TDB	